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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/561,188	12/19/2005	Jordi Tormo I Blasco	5000-0143PUS1 3913		
2292 7590 11/02/2007 BIRCH STEWART KOLASCH & BIRCH PO BOX 747			EXAMINER		
			PRYOR, ALTON NATHANIEL		
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER	
		1616	•		
			NOTIFICATION DATE	DELIVERY MODE	
			11/02/2007	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

	Application No.	Applicant(s)			
	10/561,188	I BLASCO ET AL.			
Office Action Summary	Examiner	Art Unit			
•	Alton N. Pryor	1616			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS,					
WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	TE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tirr ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 15 Au	Responsive to communication(s) filed on <u>15 August 2007</u> .				
·=	,—				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>1-5,7,10-15,17 and 20-25</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) <u>1-3,20 and 21</u> is/are allowed.					
6)⊠ Claim(s) <u>5,7,10 and 22-25</u> is/are rejected.					
7) Claim(s) 4 and 11-13 is/are objected to.	· alastian requirement	•			
8) Claim(s) are subject to restriction and/or	election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examiner	·.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action of form P1O-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
· 2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SR/08) 5) Notice of Informal Patent Application					
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 8/9/07.	6) Other:	and the second of the second o			

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DETAILED ACTION

Applicant's arguments, see paper, filed 8/15/07, with respect to the rejection(s) of claim(s) under 35 USC 112 have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is set forth below.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 5 and 7 remain rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 5 and 7 recite the limitation "separate or successive applications of formulas I and II" in 2 of claim 5. There is insufficient antecedent basis for this limitation in the claim since in a mixture active ingredients (formulas I and II) would be applied simultaneously, i.e. jointly.

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 5 and 7 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for mixture comprising compound of formula I and dithianon (formula II), does not reasonably provide enablement for using formula I separately from or in succession to using formula II. The specification does not enable

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any person skilled in the art to which it pertains, or with which it is most nearly connected, to make / use the invention commensurate in scope with these claims. Data provided by applicant is to using a mixture of formula I and II not to separate applications of formula I and formula II. See specification pages 10-12. The specification in not enabled for separate or successive applications of formulas I and II.

Response to Applicants' Argument

The rejections under 35 USC 112 have been withdrawn. The compounds I and compounds II in the mixture can be applied simultaneously, that is jointly or separately, or in succession.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 5,7,10,14,15,17,22-25 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 5,14,15,17,22- 25 recites the limitation "the plant", "the soil" or "the seed" in line 2. There is insufficient antecedent basis for this limitation in the claim.

Claim 10 does not explain how a seed comprises a mixture.

Suggestions / Claim Objection

In claims 4 line 2,12,13 delete "a" and insert --- the ---.

In claim 11 line 1 delete the second occurrence of "a" and insert --- the ---.

In claims 14,15, and 16 line 2 delete "treating" and insert --- applying to ---.

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Allowable Subject Matter

Claims 1-3,20 and 21 are allowable. Applicants provide synergistic results for the instant combination of ingredients. See pages 11-12 of the instant specification.

Examiner was unable to reach the Attorney to discuss and resolve the minor 112,2nd paragraph and claim objection issues recited above.

Telephonic Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alton N. Pryor whose telephone number is 571-272-0621. The examiner can normally be reached on 8:00 a.m. - 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann Richter can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Alton Pryor

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Primary Examiner

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